



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Docket No: GT-5362 (GC-GD-CIP-DIV)

Anticipated Classification of  
this application:

Class: 528 Subclass:

Prior Application: 10/142,229

Examiner: Margaret Moore

Art Unit: 1712

Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

This is a request for filing a [ ] continuation [X] divisional application under 37 CFR 1.53, of pending prior application Serial No. 10/142,229, filed on 05/09/02, of Medsker, et al., for POLYMERIC SURFACTANTS DERIVED FROM CYCLIC MONOMERS HAVING PENDANT FLUORINATED CARBON GROUPS, which is a continuation-in-part application of Serial No. 09/855,053, filed on 05/14/01 for A FLUORINATED SHORT CARBON ATOM SIDE CHAIN AND POLAR GROUP CONTAINING POLYMER, AND FLOW, OR LEVELING, OR WETTING AGENTS THEREOF.

1. [X] Enclosed is a copy of the prior application, including the oath or declaration as originally filed and an affidavit or declaration verifying it as a true copy. (See 8 and 8a for drawing requirements).
  
- a.[X] Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

2. ☒ The filing fee is calculated below:

CLAIMS AS FILED IN THE PRIOR APPLICATION, PLUS OR MINUS  
ANY CLAIMS ADDED OR CANCELLED BY ANY AMENDMENTS NOTED BELOW

**SMALL ENTITY/LARGE ENTITY**

Total Claims 14 - 20 = 0 X \$9.00/\$18.00 = \$0

Independent Claims 1 - 3 = 0 X \$40.00/\$80.00 = \$0

Multiple dependent claims,  
if any, add surcharge of + \$135.00/\$270.00 \$0

Basic fee: \$375.00/\$750.00

**TOTAL FILING FEE: \$750.00**

3. ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 07-1045. A duplicate copy of this sheet is enclosed.
4. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
5. ☒ Cancel in this application original Claims 1-64 and 79-88 of the prior application before calculating the filing fee (at least one original independent claim must be retained for filing purposes) so that only **Claims 65 through 78 remain in this application.**

6. ☒ Amend the specification by inserting before the first line the following:

**--CROSS-REFERENCE--**

This is a division of application Serial No. 10/142,229, filed on 05/09/02, of Medsker et al., for POLYMERIC SURFACTANTS DERIVED FROM CYCLIC MONOMERS HAVING PENDANT FLUORINATED CARBON GROUPS, which is a continuation-in-part application of Serial No. 09/855,053, filed on 05/14/01 for A FLUORINATED SHORT CARBON ATOM SIDE CHAIN AND POLAR GROUP CONTAINING POLYMER, AND FLOW, OR LEVELING, OR WETTING AGENTS THEREOF.

7. ☐ Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. (May only be used if signed by a person authorized by Rule 138 and before payment of the Base Issue Fee.)

- 7a. ☐ Photocopies of the formal drawings from the prior application are enclosed.

8. ☐ Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in (country) is claimed under 35USC §119.

- 8a. ☐ The certified copy has been filed in prior application Serial No. \_\_\_\_\_ filed \_\_\_\_\_.

9. ☒ The prior application was assigned of record to OMNOVA Solutions Inc., said Assignment recorded on 10/27/02, at Reel 013603, Frames 0717.

10. [X] The power of attorney in the prior application is to Robert F. Rywalski, OMNOVA Solutions Inc., Reg. 25,125; Daniel J. Hudak, Hudak & Shunk Co., L.P.A., Reg. No. 25,879; Laura F. Shunk, Hudak & Shunk Co., L.P.A., Reg. No. 31,423; Frank C. Rote, Jr., Hudak & Shunk Co., L.P.A., Reg. No. 20,395; Nestor W. Shust, Hudak & Shunk Co., L.P.A., Reg. No. 23,034; and Michele M. Tyrpak, Hudak & Shunk Co., Reg. No. 42,192; Daniel J. Hudak, Jr., Hudak & Shunk Co., Reg. No. 47,669; and Cheryl L. Farine, Hudak & Shunk Co., Reg. No. 36,796.
- Please delete the following attorney:  
Robert F. Rywalski, OMNOVA Solutions Inc., Reg. 25,125
- Please also recognize the following attorney:  
David G. Burleson, OMNOVA Solutions Inc., Reg. No. 38,090
- a.[X] The power appears in the original papers in the prior application. An associate Power of Attorney is included.
- b.[ ] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- c.[X] Address all future communications to:
- David G. Burleson  
OMNOVA Solutions Inc.  
175 Ghent Road  
Fairlawn, OH 44333-3300
11. [ ] A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
12. [X] I hereby verify that the attached papers are a true copy of prior application Serial No. 10/142,229 as originally filed on 05/09/02.
13. [X] An Information Disclosure Statement is enclosed herewith

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Sept 5, 2003  
(Date)

Daniel J. Hudak  
Daniel J. Hudak

Address of signator:

HUDAK & SHUNK CO., L.P.A.  
2020 Front Street  
Suite 307  
Cuyahoga Falls, OH 44221

☐ Inventor(s)  
☐ Assignee of complete interest  
☒ Attorney or Agent of Record  
☐ Filed under Rule 34(a)

Telephone: (330) 535-2220

**Attorney Docket: GT-5362 (GC-GD-CIP-DIV)**

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"  
UNDER 37 CFR 1.10 - SEPARATE PAPER**

Applicant: Medsker et al.

Serial No.: This application is a divisional application of U.S. Serial No. 10/142,229 filed May 9, 2002, which is a continuation-in-part application of Serial No. 09/855,053, filed on 05/14/01

For: POLYMERIC SURFACTANTS DERIVED FROM CYCLIC MONOMERS  
HAVING PENDANT FLUORINATED CARBON GROUPS

Examiner: Margaret Moore

Group Art Unit: 1712


**"Express Mail" Label No.: EL293764732US**

**Date of Deposit: September 5, 2003**

I hereby certify that this paper or fee is being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

HUDAK, SHUNK & FARINE CO. LPA

  
Daniel J. Hudak  
Registration No. 25,879

DJH/lb

2020 Front Street  
Suite 307  
Cuyahoga Falls, OH 44221-3257  
(330) 535-2220

Attorney Docket No.: GT-5362 (GC-GD-CIP-DIV)

Enclosures: Express Mail Certificate  
Return Postcard  
A Divisional Application under 37 CFR 1.53(b)  
A copy of the Declaration and Power of Attorney  
An Associate Power of Attorney  
A copy of the parent application SN 10/142,229, filed 05/09/02  
Information Disclosure Statement, PTO Form-1449 with 20 references